



PTO/SB92 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States
Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop:
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on October 22, 2003

Date

William H. Dippert

William H. Dippert
Registration No. 26,723

Reed Smith LLP
599 Lexington Avenue
29th Floor
New York, New York 10022-7650
Tel: 212-521-5400; Fax: 212-521-5450

Note: Each paper must have its own certificate of mailing, or this certificate must identify
each submitted paper.

Applicant: Amnon GANOT, et al.
Serial No: 10/045,651
Filing Date: November 7, 2001
For: MULTI-LAYER PRINTED CIRCUIT BOARD FABRICATION SYSTEM AND METHOD
Enclosures: (1) Information Disclosure Statement Transmittal Form (1 page); (2) Sixth Supplementary
Information Disclosure Statement (2 pages) w/IDS Citation (1 page) and seven cited references;
(3) Acknowledgement Postcard.

Burden Hour Statement: This form is estimated to take 0.03 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on
the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC
20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED
NOV 03 2003
GROUP 3600

RECEIVED
OCT 28 2003
TC 2800 MAIL ROOM

2825



| | | | |
|--|--|----------------------------|-------------------------------|
| TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) or 1.97(c)) | | | Docket No. 085/02455 |
| In Re Application Of: Amnon GANOT, et al. | | | |
| Serial No. 10/045,651 | Filing Date November 7, 2001 | Examiner Unknown | Group Art Unit 2825 |
| Title: MULTI-LAYER PRINTED CIRCUIT BOARD FABRICATION SYSTEM AND METHOD | | | |
| <div style="text-align: center;"> Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 </div> <div style="text-align: center; margin-top: 10px;"> 37 CFR 1.97(b) </div> <p>1. <input checked="" type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.</p> <div style="text-align: center; margin-top: 20px;"> 37 CFR 1.97(c) </div> <p>2. <input type="checkbox"/> The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:</p> <div style="margin-left: 40px; margin-top: 10px;"> <input type="checkbox"/> the statement specified in 37 CFR 1.97(e); </div> <div style="text-align: center; margin-top: 10px;"> OR </div> <div style="margin-left: 40px; margin-top: 10px;"> <input type="checkbox"/> the fee set forth in 37 CFR 1.17(p). </div> | | | |

RECEIVED
 NOV 9 2003
 GROUP 3800
 OCT 28 2003
 MAIL ROOM

RECEIVED
 OCT 28 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In regard to the application of: Amnon GANOT, et al.

Serial No: 10/045,651

Group Art Unit: 2825

Filed: November 7, 2001

Examiner: Not yet assigned

For: MULTI-LAYER PRINTED CIRCUIT BOARD FABRICATION SYSTEM AND METHOD

SIXTH SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants respectfully direct the attention of the Examiner to additional art cited with respect to U.S. Application No. 10/045,651 which is a continuation-in-part of U.S.S.N. 09/792,498, which is a continuation-in-part of U.S.S.N. 09/708,160.

The Examiner is respectfully requested to review and consider this art, in accordance with MPEP 2001.06, MPEP 1893.03(e) and MPEP 1893.03(g) and to indicate in the first office action that he has considered this art. Additionally, the Examiner is respectfully requested to cite those prior art publications mentioned in this application which the Examiner considers to be material or relevant to the present claims.

Further, in order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached is an Equivalent to Form PTO-1449 listing the cited art. Also attached are copies¹ of the art. This art contains information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

Applicants wish to point out that the attached items were cited by the Examiner in parent file USSN 09/792,498.

In accordance with MPEP Section 609 it is requested that each document cited [including any mentioned in Applicants' specification which is not repeated on the attached (or

¹ To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the national stage file. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached, it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such an equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited then none is known to the undersigned.

prior) PTO-1449 form(s) or equivalents thereof] be given thorough consideration and be cited of record in the prosecution history of the present application by initialing on the PTO-1449 form or its equivalent, so that it will appear on the face of the patent issuing on the present application, even if the Examiner does not consider it sufficiently pertinent to use in a rejection, or otherwise does not believe that the guidelines for citation have been fully complied with.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a), and in the course of such search will review for relevance every document cited on the attached form.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,
Amnon GANOT, et al.




Maier FENSTER,
Registration No. 41,016

October 20, 2003

William H. Dippert, Esq.
Reed Smith LLP
599 Lexington Avenue, 29th Floor
New York, NY 10022-7650

Tel: (212) 521-5400

| | | |
|--|--|---------------------------------|
| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)  | ATTY DOCKET NO. 085/02455 | SERIAL NO. 10/045,651 |
| | APPLICANT(S) Amnon GANOT, et al. | |
| | FILING November 7, 2001 | GROUP 2825 |

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | Filing date if appropriate |
|---------------------|----|--------------------|------------|-------------------------|-------|---------------|-------------------------------|
| | 1. | 4,566,038 | 21 JAN '86 | DIMICK, D. R. et al. | | | |
| | 2. | 4,680,627 | 14 JUL '87 | SASE, A. et al. | | | |
| | 3. | 4,894,790 | 16 JAN '90 | YOTSUYA, T. et al. | | | |
| | 4. | 5,161,202 | 3 NOV '92 | KITAKADO, R. et al. | | | |
| | 5. | 6,165,658 | 26 DEC '00 | TAFF, I. et al. | | | |
| | 6. | 6,567,713 | 20 MAY '03 | LICHTENSTEIN, Y. et al. | | | |
| | 7. | US 2002/0015165 | 7 FEB '02 | TAKA, K. et al. | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION | |
|---------------------|--|--------------------|------|---------|-------|-----------|-------------|----|
| | | | | | | | YES | NO |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

| | | |
|---|--|------------------------|
| | | |
| | | |
| EXAMINER | | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |

Equivalent to Form PTO-1449

Patent and Trademark Office*U.S. DEPARTMENT OF COMMERCE